

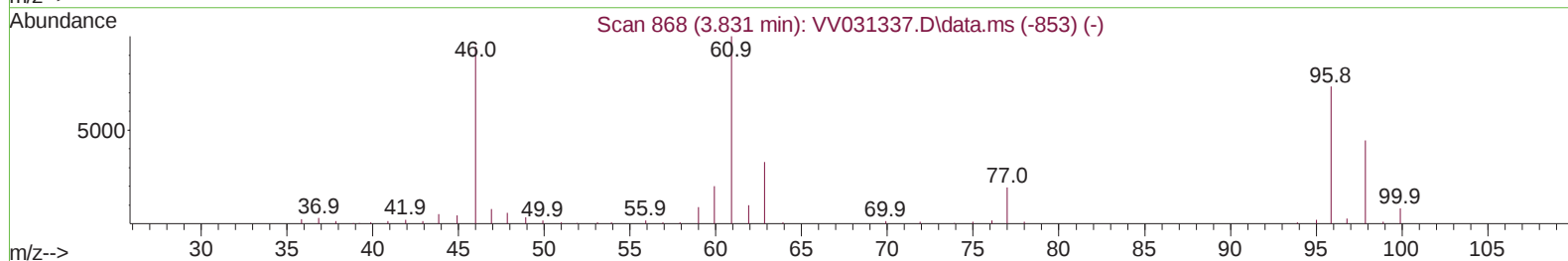
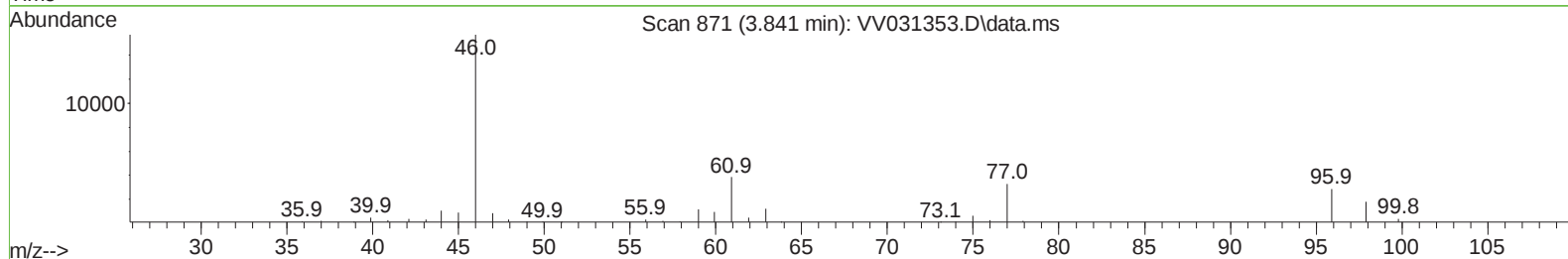
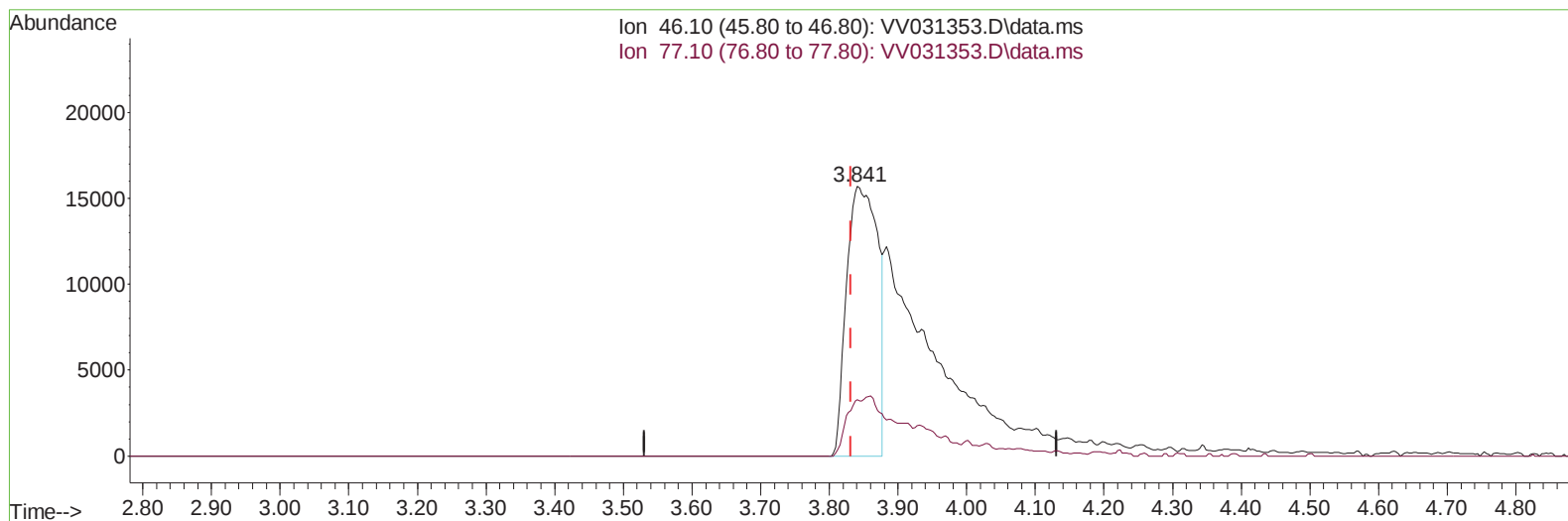
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060523\
 Data File : VV031353.D
 Acq On : 05 Jun 2023 17:39
 Operator : SY/MD
 Sample : 02990-14DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F6C44DL

Manual IntegrationsAPPROVED

Quant Time: Jun 06 02:10:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jun 06 02:05:53 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 06/06/2023
 Supervised By :Mahesh Dadoda 06/08/2023



TIC: VV031353.D\data.ms

(20) 2-Butanone-d5 (S)

3.841min (+ 0.010) 17.85 ug/L

response 49210

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	15.40	10.79
0.00	0.00	0.00
0.00	0.00	0.00

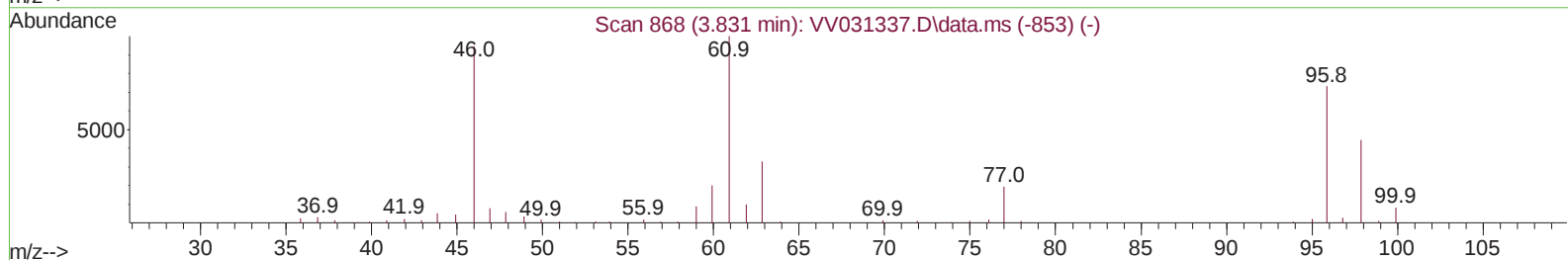
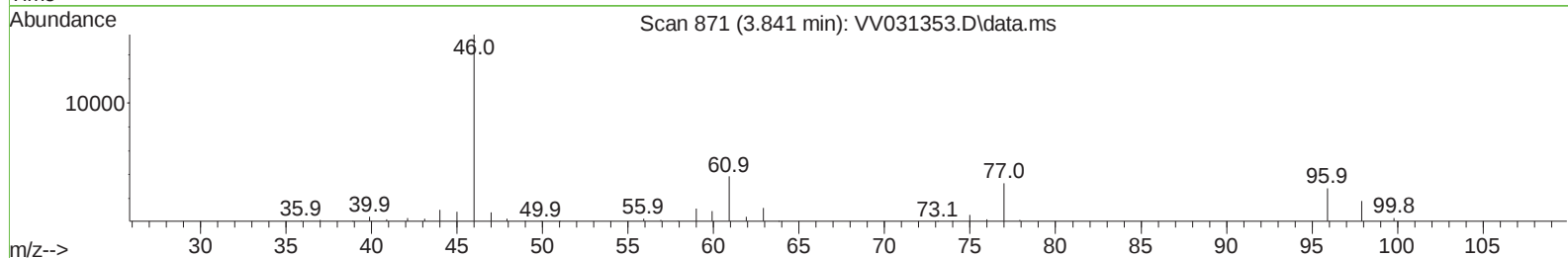
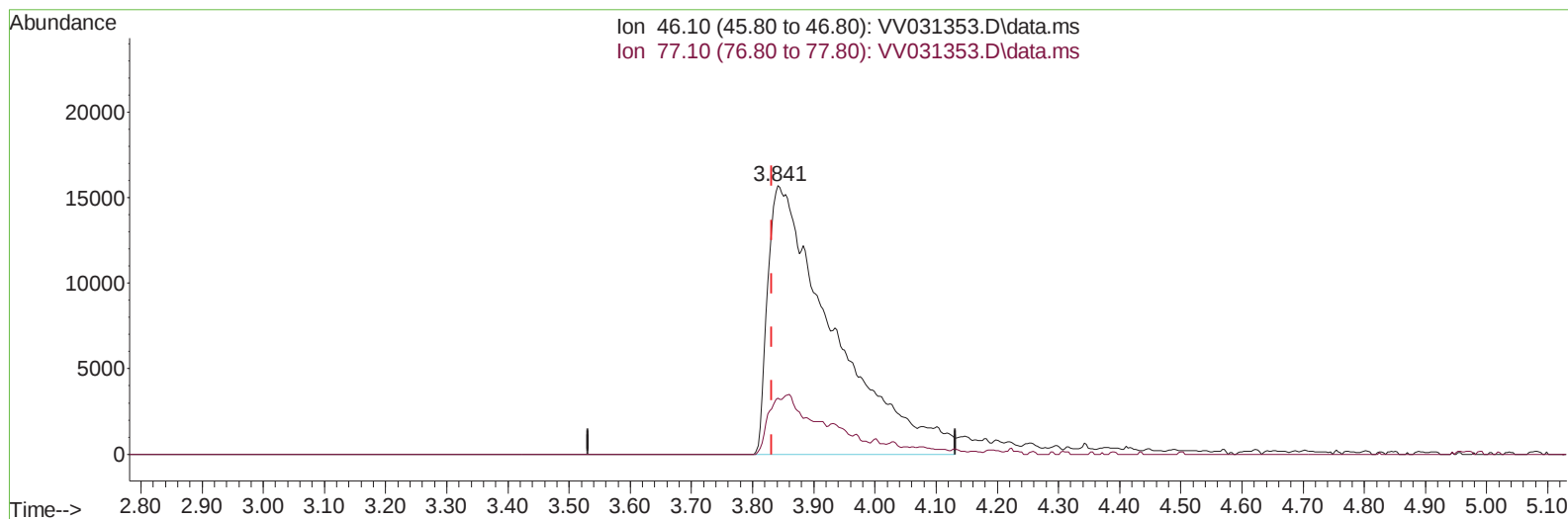
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TIC: VV031353.D\data.ms

(20) 2-Butanone-d5 (S)

3.841min (+ 0.010) 42.34 ug/L m

response 116744

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	15.40	4.55#
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	117111	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	119808	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	52094	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	45617	3.829	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	76.600%	
7) Chloroethane-d5	1.532	69	43287	4.302	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	86.000%	
11) 1,1-Dichloroethene-d2	2.056	65	25200	4.357	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	87.200%	
20) 2-Butanone-d5	3.841	46	116744m	42.340	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	84.680%	
24) Chloroform-d	4.256	84	99673	4.977	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	99.600%	
26) 1,2-Dichloroethane-d4	4.953	65	52361	4.874	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	97.400%	
32) Benzene-d6	4.966	84	173389	4.761	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	95.200%	
36) 1,2-Dichloropropane-d6	5.995	67	61341	4.986	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	99.800%	
41) Toluene-d8	7.249	98	139611	4.082	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	81.600%	
43) trans-1,3-Dichloroprop...	7.561	79	18407	4.110	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	82.200%	
46) 2-Hexanone-d5	8.037	63	67813	37.690	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	75.380%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	40688	4.351	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	87.000%	
66) 1,2-Dichlorobenzene-d4	11.567	152	49573	5.046	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	101.000%	
Target Compounds						Qvalue
16) Methylene chloride	2.449	84	11301	0.850	ug/L	98
22) cis-1,2-Dichloroethene	3.822	96	10575	1.006	ug/L	94
34) Trichloroethene	5.844	95	7797	0.677	ug/L	97
47) Tetrachloroethene	7.912	164	35473	3.953	ug/L	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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